

# Roof Replacement: Fire Stations -- No. 458629

Category: Public Safety  
Agency: Fire/Rescue Service  
Planning Area: Countywide  
Relocation Impact: None

Date Last Modified  
Required Adequate Public Facility

May 19, 2006  
NO

## EXPENDITURE SCHEDULE (\$000)

| Cost Element                     | Total        | Thru FY05 | Est. FY06  | Total 6 Years | FY07       | FY08       | FY09       | FY10       | FY11       | FY12       | Beyond 6 Years |
|----------------------------------|--------------|-----------|------------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| Planning, Design and Supervision | 409          | 0         | 138        | 271           | 40         | 53         | 35         | 53         | 44         | 46         | 0              |
| Land                             |              |           |            |               |            |            |            |            |            |            |                |
| Site Improvements and Utilities  | 0            | 0         | 0          | 0             | 0          | 0          | 0          | 0          | 0          | 0          | 0              |
| Construction                     | 2,215        | 0         | 600        | 1,615         | 213        | 294        | 201        | 323        | 278        | 306        | 0              |
| Other                            | 0            | 0         | 0          | 0             | 0          | 0          | 0          | 0          | 0          | 0          | 0              |
| <b>Total</b>                     | <b>2,624</b> | <b>0</b>  | <b>738</b> | <b>1,886</b>  | <b>253</b> | <b>347</b> | <b>236</b> | <b>376</b> | <b>322</b> | <b>352</b> | <b>*</b>       |

## FUNDING SCHEDULE (\$000)

|                   |       |   |     |       |     |     |     |     |     |     |   |
|-------------------|-------|---|-----|-------|-----|-----|-----|-----|-----|-----|---|
| G.O. Bonds        | 2,474 | 0 | 588 | 1,886 | 253 | 347 | 236 | 376 | 322 | 352 | 0 |
| Fire Consolidated | 150   | 0 | 150 | 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0 |

## ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

This project provides for the replacement of roofs at fire and rescue stations where existing roofs are in poor and deteriorating condition. Routine roof maintenance and minor repairs are funded in the Operating Budget. One station roof replacement is programmed annually.

### Service Area

Countywide

### JUSTIFICATION

The age of many fire and rescue stations creates the need for this ongoing project. Additional factors determining the need for roof replacement are: design life span of roof materials, present roof condition, long-term utilization plans for the facility, and the probability of continued repairs.

### Plans and Studies

A roof condition survey was completed in Spring 2005.

### Cost Change

Increase is due to the addition of FY11 and FY12 to this ongoing project, with updated pricing for the individual fire stations already scheduled, as a result of the findings from the condition survey.

### STATUS

Roof replacements are coordinated with MCFRS and are consistent with the roof condition survey and facility assessment information to establish priorities.

### OTHER

FY06: Hyattstown Station 9, Bethesda Station 26, and Germantown Station 29

FY07: Gaithersburg Station 28

FY08: Rockville Station 3

FY09: Silver Spring Station 19

FY10: Kensington Station 21

FY11: Laytonsville Station 17

FY12: Bethesda Station 6

### FISCAL NOTE

Debt service for this project will be financed with Consolidated Fire Tax District Funds.

\* Expenditures will continue indefinitely.

### APPROPRIATION AND EXPENDITURE DATA

|                                    |      |         |
|------------------------------------|------|---------|
| Date First Appropriation           | FY85 | (\$000) |
| Initial Cost Estimate              |      | 108     |
| First Cost Estimate                |      |         |
| Current Scope                      | FY07 | 2,624   |
| Last FY's Cost Estimate            |      | 2,190   |
| Present Cost Estimate              |      | 2,624   |
| Appropriation Request              | FY07 | 101     |
| Appropriation Request Est.         | FY08 | 347     |
| Supplemental Appropriation Request | FY06 | 0       |
| Transfer                           |      | 0       |
| Cumulative Appropriation           |      | 890     |
| Expenditures/                      |      |         |
| Encumbrances                       |      | 469     |
| Unencumbered Balance               |      | 421     |
| Partial Closeout Thru              | FY04 | 1,588   |
| New Partial Closeout               | FY05 | 373     |
| Total Partial Closeout             |      | 1,961   |

### COORDINATION

Montgomery County Fire and Rescue Service  
Local Volunteer Fire and Rescue Departments  
Department of Public Works and Transportation,  
Division of Capital Development

### MAP

